

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Leelanau

Data as of: March 31, 2023

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	22,246	22,539	-293	-1
Adults (20yrs+)	18,331	18,957	-626	-3
Children (0-19yrs)	3,915	3,582	333	8

Immunization Sites

	Count	%
Active MCIR Immunization Sites	13	
Reported in the last 6 months	12	92
Active Vaccines for Children (VFC) Sites	5	
Reported in the last 6 months	5	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

Your County Immunization Rank

n = 84

43133142 Coverage: 3
(19-35mos)

1323213 Coverage: 39
(13-17 years)

Flu Coverage : 4
(6 mos through 8 years, complete)

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Leelanau (MCIR)	% Diff.*	Benzie-Lee. (MCIR)	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP Goal
19 through 35 months	%		%	%	%	No.	%
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85
4313314 coverage†	73.5	2.6	71.0	65.8	75.4	16	80
43133142 coverage†	64.6	3.1	61.9	52.8	—	3	—
2+ Hep A	64.6	2.6	63.0	54.8	77.4	10	85
4+ DTaP	78.5	4.2	75.1	68.9	87.2	5	90
PCV Complete	82.9	2.5	80.2	74.5	86.0	8	90 ^d
Rota. Complete (8-24 months)	76.8	-1.1	70.8	63.7	—	3	—
WIC coverage (4313314)	87.2	3.9	78.9	71.4	67.3 ^a	3	—
Medicaid coverage (4313314)	78.9	3.5	71.6	66.1	—	5	—
13 through 17 years					2020 NIS Teen		
132321 coverage‡	65.1	-1.1	69.5	72.6	—	78	—
1323213 coverage‡	43.2	-0.6	44.3	42.6	—	39	—
1+ Tdap	69.6	-0.2	73.4	75.8	90.1	76	80
1+ MenACWY	70.5	-0.8	74.1	76.6	89.3	76	80
HPV Complete (Females)	45.5	0.1	46.4	45.4	61.4	44	80 ^d
HPV Complete (Males)	46.2	-0.6	46.3	43.1	56.0	29	80 ^d
MenACWY Complete (17yrs)	47.0	3.5	43.5	41.9	54.4 ^b	22	—
1+ MenB (16 through 18yrs)	29.3	-1.7	30.5	25.6	—	27	—
Adults (Census Denominators)					2018 NHIS		
1+ Tdap (19-64yrs)	45.1	.	46.5	50.9	33.5	59	—
Pneumo Complete (65yrs+)§	49.5	1.4	51.3	48.2	43.2 ^c	52	—
Zoster (50yrs+)	44.5	1.2	41.7	31.5	24.1	12	30
Composite Measure (19yrs+)§**	12.3	1.0	11.4	8.2	—	10	-
2022-23 Mid Influenza Season	Leelanau		Benzie-Lee.	MI Avg	US Flu Avg	Rank	HP
Flu Complete (6mos-8yrs)	28.4	-1.2	24.7	19.4	—	4	70 ^d
1+ Flu (6mos through 17yrs)	25.1	-2.9	23.3	20.0	57.8	7	70 ^d
1+ Flu (18yrs+)	34.3	-2.7	35.4	30.8	49.4	26	70 ^d
School/Childcare (Feb '23)	Leelanau		Benzie-Lee.	MI Avg	Leelanau	Leelanau	Rank
School Completion	87.1	0.0	85.9	91.4	—	—	77
Percent Waived (K+7+O)	10.7	0.8	10.9	4.8	Kindgtn : 7.7	7 grd : 12.9	79
Child Care Completion	84.3	-3.3	84.5	85.1	—	—	56
Percent Waived	6.0	0.1	5.3	3.3	—	—	71

* % difference in the county since last report card; Flu data shows difference since 2021-22 mid influenza season; School and CC difference between annual reports

¥ Coverage was omitted because of a possible delay in electronic birth file reporting.

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

§ Coverage for pneumococcal vaccination updated to reflect updated ACIP recommendations for adults: https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1_w

**Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (65yrs+)

^a Data from: <https://www.cdc.gov/mmwr/coverages/coverage/childvaxview/data-reports/7-series/trend/index.html>

^b Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

^c Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

^d Data from Healthy People (HP) 2030: <https://health.gov/healthypeople>

Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+

